

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 12:55 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 201 Const Calendar Day: 769 Date: 17-Oct-2011 Monday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 60 - 70 12 PM 4PM 80 - 81**Precipitation** None **Condition** ClearWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

ABF Crews activities:

1- The crews continued working At Pier W2 with respect to some of the following submittals

- ABF-SUB-2171R01, "PWS Restraint System at Pier W2".
- ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System".
- ABF-SUB-002019R02, "West End Tramway".
- ABF-SUB-002506R00, "Cable Erection Plan-W2 Transfer Arms".
- ABF-SUB-002393R00, "Pier W2 Access Platform".

INSTALLATION:

- The ABF crews stopped installing the grease cap of the Macalloy rods at Hinge-K until the connecting bolts are provided.
- The ABF crew continue putting in the place the final pieces of the Secondary Hauling System, the plate shown as Details 10 and 11 on sheets No. DE419HT, DEDE419IT of the submittal ABF-SUB-2171R01. This plate will transfer the PWS into the slots of the saddles. Some repair is being done on theses plates which has been very time consuming.
- The Electrical work is being continued. The ABF electrician has provided necessary electrical wiring for the lights and alarming bell. The bell will be located at four positions and is activated as long as PWS is being hauled.
- The ABF crews stopped painting of the steel sections which are added later for frames stability of the Secondary Hauling System.
- A sample PWS was pulled along the W-line short span catwalk and connected to the trolley of the secondary system for testing of this system. The PWS was hauled along the secondary hauling system by the rope and winch system. It was found that two vertical rollers are needed for the sides of the jacking saddle. ABF might add another one at the middle of the jacking saddle. More protection is provided for PWS at the corners where it might slide away from the vertical rollers at the saddles position.
- ABF crews are preparing some timber block support as shown on the drawing sheet No. DE419HT.
- The ABF crew completed the scaffolding if front of the jacking saddle.

2- The attached pictures show the detail of the performed activities.

NOTE: During the testing process the ABF Engineer Levi Gatsos, the superintendents, Jerry Kent and Scot Smith were present.

ABF crew involved in the Secondary hauling system



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Timber Block Support:

-Froylan Ruiz

-Jose Prado

Assembly Plate of the Hauling System

-Jerry Kubala

-Rigovert Garcia

-Jose Torres

Electric work

-Ron Knarr

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	JERRY KUBALA	0.00	2.00	0.00	2.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	JOSE AVILA	0.00	2.00	0.00	2.00		<input type="checkbox"/>
		RON KNARR	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JOSE TORRES	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	1.00	2.00	0.00	3.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	1.00	2.00	0.00	3.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0300406							No	
		2.00	0.00	0.00	0.00			<input type="checkbox"/>

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle

AMERICAN BRIDGE/FLUOR, A JV

Attachment



Daily Diary Report by Bid Item

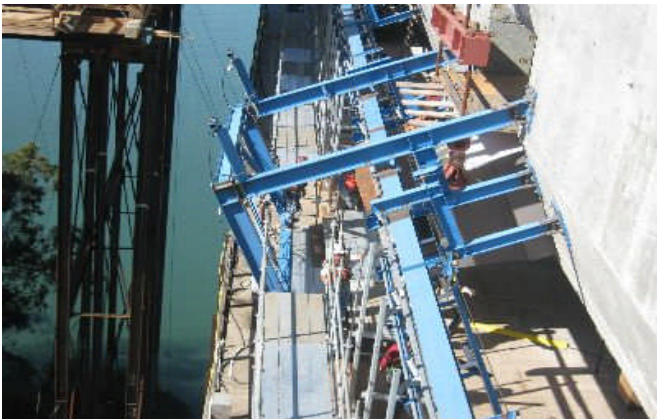
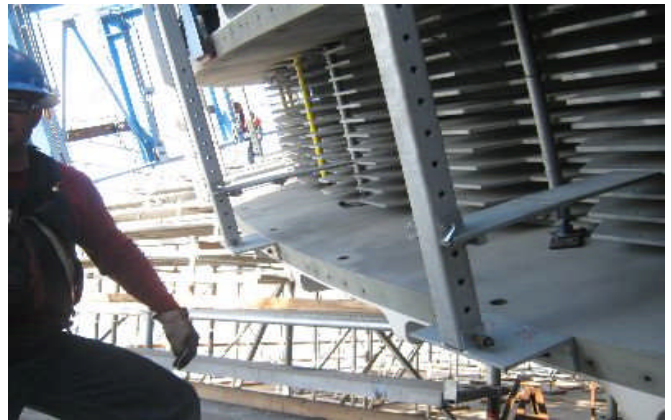
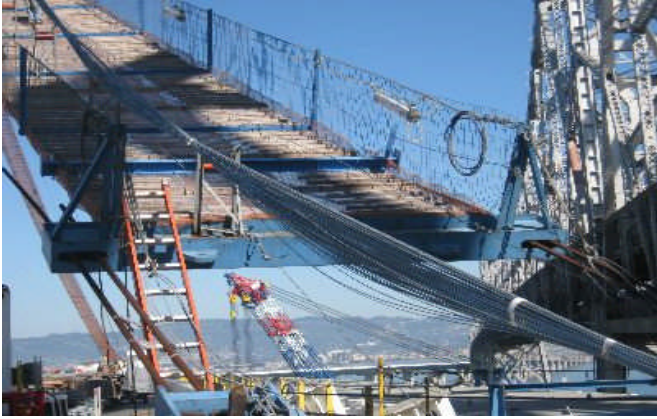
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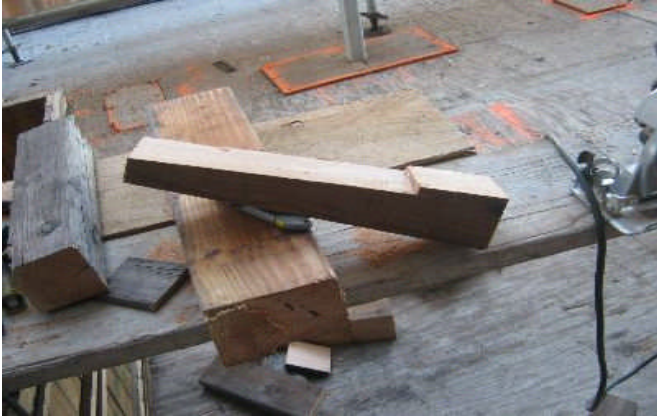
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